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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/779,210	02/08/2001		Fanny Maquaire	TIF-30144	6628
23494	7590	05/09/2005		EXAMINER	
TEXAS IN	STRUM	ENTS INCORPOR	TRAN, TUAN A		
P O BOX 65	55474, M/	S 3999			
DALLAS, TX 75265				ART UNIT	PAPER NUMBER
				2682	
				DATE MAIL ED: 05/00/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
	09/779,210	MAQUAIRE ET AL.					
Office Action Summary	Examiner	Art Unit					
	Tuan A Tran	2682					
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the c	orrespondence address					
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1: after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period of the	36(a). In no event, however, may a reply be timy within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. (D) (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 16 Dec	ecember 2004.						
2a)⊠ This action is FINAL . 2b)☐ This	action is non-final.						
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4)⊠ Claim(s) 1-14 is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.							
<u> </u>)⊠ Claim(s) <u>1-14</u> is/are rejected.						
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and/or	r election requirement.						
Application Papers							
9) The specification is objected to by the Examine	r.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the							
Replacement drawing sheet(s) including the correct		• •					
11) The oath or declaration is objected to by the Ex		• • •					
Priority under 35 U.S.C. § 119	•						
12) ☐ Acknowledgment is made of a claim for foreign a) ☐ All b) ☐ Some * c) ☐ None of: 1. ☐ Certified copies of the priority documents		-(d) or (f).					
		on No					
2. Certified copies of the priority documents3. Copies of the certified copies of the prior							
application from the International Bureau		in this National Stage					
* See the attached detailed Office action for a list		ed.					
·							
Attachment(s)		·					
1) Notice of References Cited (PTO-892)	4) Interview Summary						
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) 	Paper No(s)/Mail Da 5) Notice of Informal Pa	ate atent Application (PTO-152)					
Paper No(s)/Mail Date	6) Other:	,, , , , , , , , , , , , , , , , , , , ,					

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DETAILED ACTION

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 1. Claims 1, 4-10 and 13-14 are rejected under 35 U.S.C. 103(a) as being unpatentable over Van Der Salm (WO 96/27974) in view of Barkat et al. (5,805,672).

Regarding claim 1, Van Der Salm discloses a mobile communication device (See fig. 4) comprising: a database 19 of telephone numbers, one or more the telephone numbers associated with respective audio files (name sound); and a caller identification circuitry 17 for detecting an originating telephone number associated with an incoming telephone and, if the originating is associated with an audio file (name sound), playing the associated audio file (name sound) (See figs. 3-4 and Abstract, page 14 line 5 to line 38). However, Van Der Salm does not mention that the mobile communication device comprising a voice activated dialing circuitry for dialing one of the telephone numbers in response to identifying a match between an audio input from a user and one of templates, and for playing the associated audio sound (sound name) in response to the match. Barkat teaches an accessory voice operated unit integrated with a cellular telephone (See figs. 1-2) comprising a voice activated dialing circuitry for dialing one of pre-stored telephone numbers in response to identifying a match between an audio

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input from a user and one of templates, and for playing the associated audio sound (sound name) in response to the match (See figs. 2-4 and col. 3 line 26 to col. 5 line 45). Since both Van Der Salm and Barkat disclose devices that utilize database including telephone numbers and its associated audio files (name sound) for getting user's intention during their operations of dialing telephone numbers and receiving incoming calls; therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to apply the teachings of Barkat in modifying the mobile device as disclosed by Van Der Salm with the voice activated dialing circuitry as well as configuring both caller identification circuitry and voice activated dialing circuitry to use the same database of the telephone numbers and its associated audio files for the advantage of providing flexibility and convenience to a user by allowing the user to conduct hands-free telephone communication.

Claim 10 is rejected for the same reasons as set forth in claim 1, as method.

Regarding claim 4, Van Der Salm & Barkat disclose as cited in claim 1. Van Der Salm further discloses the caller identification circuitry further plays a distinctive ring associated with the originating telephone number not associated with an audio file (See fig. 3 and page 14 lines 27-38).

Claim 13 is rejected for the same reasons as set forth in claim 4, as method.

Regarding claim 5, Van Der Salm & Barkat disclose as cited in claim 1. Barkat further discloses the audio files are recordings of the user's voice 9See col. 4 lines 45-62).

Claim 14 is rejected for the same reasons as set forth in claim 5, as method.

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Regarding claims 6, Van Der Salm & Barkat disclose as cited in claim 1. Van Der Salm further discloses the mobile communication device is a cellular telephone (See page 11, lines 9-15).

Regarding claim 7-9, Van Der Salm & Barkat disclose as cited in claim 1.

However, they do not explicitly mention that the mobile communication device is a smart phone or a PDA or a portable computer. Since smart phone or PDA or a portable computer are known in the art; therefore it would have been obvious to one of ordinary skill in he art at the time the invention was made to use smart phone or PDA or portable computer as the mobile communication device as disclosed by Van Der Salm & Barkat for the advantage of expanding the capability of the device to various types of mobile communication devices.

2. Claims 2-3 and 11-12 are rejected under 35 U.S.C. 103(a) as being unpatentable over Van Der Salm (WO 96/27974) in view of Barkat et al. (5,805,672) as applied to claims 1 and 10 above, and further in view of Flannery (2002/0086711).

Regarding claims 2-3, Van Der Salm & Barkat disclose as cited in claim 1.

However, they do not mention that the mobile communication device displays the originating telephone number and its associated name on the display. Flannery teaches a portable phone 2 wherein displays the originating telephone number and its associated name on the display in response to a incoming call (See figs. 1-2 and page 1 [0006], page 2 [0018]). Since both Van Der Salm & Barkat and Flannery suggest portable or mobile communication device indicating the user about the incoming calls

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either audibly or visually; therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to configure the mobile communication device to display the originating telephone number and its associated name for the advantage of expanding the capability of the device to various types of call-alerted indications as well as allowing the user to visually identify the caller to accept and/reject the incoming call.

Claims 11-12 are rejected for the same reasons as set forth in claims 2-3, as method.

Response to Arguments

Applicant's arguments with respect to claims 1-14 have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the

shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to **Tuan Tran** whose telephone number is **(571) 272-7858**.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vivian Chin, can be reached at (571) 272-7848.

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231

or faxed to:

(703) 872-9314 (for Technology Center 2600 only)

Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal Drive, Arlington, VA, Sixth Floor (Receptionist).

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Technology Center 2600 Customer Service Office whose telephone number is (703) 306-0377.

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SUPERVISORY PATENT EXAMINER

TE HINGLOGY CENTER 2600